The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Current Amended) A single pass wash water recycle and recovery system, comprising:
 - a. a container for receiving waste wash water from at least one washing machine;
 - b. a plurality of tanks;
 - c. a lint pulloff filter;
 - d. a multimedia pressure filter;
 - e. a clay filter;
 - f. an activated carbon filter;
 - g. an ozone generator;
 - h. an ultraviolet light source;
 - i. at least one pump for pumping water from said plurality tanks through said filters; and,
 - j. a controller in electrical communication with said plurality of pumps, said pumps associated with said plurality of tanks.
- 2. (Current Amended) A single pass waste water recovery system having at least 75% total wash water recovery system using a ratio of recycle water produced and reused to laundries normal freshwater usage without recycling

- 3. (Current Amended) A single pass water recycle and recovery system, comprising:
 - a. a container for receiving waste water;
 - b. at least one tank;
 - c. means for filtering lint and other similar size particles;
 - d. a multimedia pressure filter comprising at least one tank, each tank containing a plurality of earth media, each media being sized to filter suspended solids of a particular size range;
 - e. an activated carbon filter;
 - f. means for coagulating particles;
 - g. means for disinfecting said waste water;
 - h. at least one pump for pumping water from said at least one tank through said filters; and,
 - i. a controller in electrical communication with said at least one pump.
- 4. (Previously presented) The apparatus of Claim 3, wherein said lint filtering means comprises at least one pressurized filter bag.
- 5. (Previously presented) The apparatus of Claim 3, wherein said lint filtering means comprises at least one vibrating filter screen.
- 6. (Previously presented) The apparatus of Claim 3, wherein said lint filtering means comprises at least one spinning disk having a plurality of grooves defined thereon.

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- 7. (Previously presented) The apparatus of Claim 3, wherein said coagulating means comprises means for generating ozone and means for contacting said ozone with said water.
- 8. (Previously presented) The apparatus of Claim 3, wherein said coagulating means comprises a polymer coagulant.
- 9. (Previously presented) The apparatus of Claim 3, wherein said coagulating means comprises a combination of a polymer coagulant and ozone.
- 10. (Previously presented) The apparatus of Claim 8, wherein said polymer is a cationic polymer.
- 11. (Previously presented) The apparatus of Claim 3, wherein said disinfecting means comprises an electromagnetic radiation source.
- 12. (Previously presented) The apparatus of Claim 11, wherein said electromagnetic radiation comprises ultraviolet radiation.
- 13. (Previously presented) The apparatus of Claim 3, further comprising a clay filter.
- 14. (Previously presented) The apparatus of Claim 3, said apparatus having at least 75% total wash water recovery system using a ratio of recycle water produced and reused to laundries normal freshwater usage without recycling.
- 15. (Currently Amended) A single pass water recycle and recovery system, comprising:
 - a. a container for receiving waste water;
 - b. at least one tank;
 - c. means for filtering lint and other similar size particles;

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- d. a multimedia pressure filter comprising at least one tank, each tank containing a plurality of earth media, each media being sized to filter suspended solids of a particular size range;
- e. a clay filter;
- f. an activated carbon filter;
- g. means for coagulating particles comprising
 - i. means for generating ozone and means for contacting said ozone with said water, and
 - ii. a cationic polymer coagulant;
- h. a means for generating ultraviolet light for disinfecting said waste water;
- i. at least one pump for pumping water from said at least one tank through said filters; and,
- j. a controller in electrical communication with said at least one pump.
- 16. (Previously presented) The apparatus of Claim 15, wherein said lint filtering means comprises at least one pressurized filter bag.
- 17. (Previously presented) The apparatus of Claim 15, wherein said lint filtering means comprises at least one vibrating filter screen.
- 18. (Previously presented) The apparatus of Claim 15, wherein said lint filtering means comprises at least one spinning disk having a plurality of grooves defined thereon.

- 19. (Previously presented) The apparatus of Claim 15, said apparatus having at least 75% total wash water recovery system using a ratio of recycle water produced and reused to laundries normal freshwater usage without recycling.
- 20. (Previously presented) A process for single pass recycling of waste water, comprising:
 - a. providing a container for receiving waste water;
 - b. contacting said waste water with a means for filtering lint and other similar size particles;
 - c. contacting said water of step (b) with a multimedia pressure filter comprising at least one tank, each tank containing a plurality of earth media, each media being sized to filter suspended solids of a particular size range;
 - d. contacting said water of step (c) with an activated carbon filter;
 - e. contacting said water of step (d) with a means for coagulating particles; and,
 - f. contacting said water with a means for disinfecting said water.
- 21. (Previously presented) The process of Claim 20, wherein said lint filtering means comprises at least one pressurized filter bag.
- 22. (Previously presented) The process of Claim 20, wherein said lint filtering means comprises at least one vibrating filter screen.
- 23. (Previously presented) The process of Claim 20, wherein said lint filtering means comprises at least one spinning disk having a plurality of grooves defined thereon.

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- 24. (Previously presented) The process of Claim 20, wherein said coagulating means comprises means for generating ozone and means for contacting said ozone with said water.
- 25. (Currently Amended) The process of Claim 20, A process for recycling waste water, comprising:
 - a. providing a container for receiving waste water;
 - b. contacting said waste water with a means for filtering lint and other similar size particles;
 - c. contacting said water of step (b) with a multimedia pressure filter comprising at least one tank, each tank containing a plurality of earth media, each media being sized to filter suspended solids of a particular size range;
 - d. contacting said water of step (c) with an activated carbon filter;
 - e. contacting said water of step (d) with a means for coagulating particles wherein said coagulating means comprises a polymer coagulant; and.
 - f. contacting said water with a means for disinfecting said water.
- 26. (Currently amended) The process of Claim 20 (laim 25, wherein said coagulating means comprises a combination of a polymer coagulant and ozone.
- 27. (Previously presented) The process of Claim 26, wherein said polymer is a cationic polymer.
- 28. (Previously presented) The process of Claim 20, wherein said disinfecting means comprises an electromagnetic radiation source.

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- 29. (Previously presented) The process of Claim 28, wherein said electromagnetic radiation comprises ultraviolet radiation.
- 30. (Previously presented) The process of Claim 20, further comprising returning at least a portion of said water of step (f) to be used in a system requiring water.
- 31. (Previously presented) The process of Claim 20, further comprising contacting said water of step (c) with a clay filter.
- 32. (Previously presented) The process of Claim 20, said process having at least 75% total wash water recovery system using a ratio of recycle water produced and reused to laundries normal freshwater usage without recycling.
- 33. (New) An apparatus for single pass recycling of waste water, comprising:
 - a. a container for receiving waste water;
 - b. a means for filtering lint and other similar size particles;
 - a multimedia pressure filter comprising at least one tank, each tank containing a plurality
 of earth media, each media being sized to filter suspended solids of a particular size
 range;
 - d. an activated carbon filter;
 - e. a means for coagulating particles wherein said coagulating means comprises a polymer coagulant; and,
 - f. a means for disinfecting said water.

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34. (New) The apparatus of Claim 33, wherein said coagulating means comprises a combination of a polymer coagulant and ozone.

35. (New) The apparatus of Claim 34, wherein said polymer is a cationic polymer